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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/757,814	01/10/2001	Nobuhiro Komata	SCEI 17.986	7365
26304	7590 03/21/2003	, <i>h</i>		
KATTEN MUCHIN ZAVIS ROSENMAN			EXAM	INER
	ON AVENUE , NY 10022-2585		ARNOLD, ADAM	
			ART UNIT	PAPER NUMBER
			2697	
			DATE MAILED: 03/21/2003	, 

Please find below and/or attached an Office communication concerning this application or proceeding.

N)

		Application No.	Applicant(s)
		09/757,814	KOMATA, NOBUHIRO
Offic	e Action Summary	Examiner	Art Unit
	<u> </u>	Adam Arnold	2697
The MAI Period for Reply	ILING DATE of this communication app	ears on the cover sheet with the o	correspondence address
- Extensions of time after SIX (6) MONT - If the period for rep - If NO period for rep - Failure to reply with - Any reply received	D STATUTORY PERIOD FOR REPLY DATE OF THIS COMMUNICATION. may be available under the provisions of 37 CFR 1.13 THS from the mailing date of this communication. By specified above is less than thirty (30) days, a reply by is specified above, the maximum statutory period whin the set or extended period for reply will, by statute, by the Office later than three months after the mailing adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.
1)☐ Respons	sive to communication(s) filed on		
· <u> </u>		— · s action is non-final.	
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closed in Disposition of Clai	s application is in condition for alloward accordance with the practice under E ims	Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.
4)⊠ Claim(s)	<u>1-9</u> is/are pending in the application.	,	
4a) Of the	above claim(s) is/are withdraw	n from consideration.	
	is/are allowed.		
6)⊠ Claim(s) <u>1</u>	<u>/-9</u> is/are rejected.		
7) Claim(s)	is/are objected to.		,
8) Claim(s)	are subject to restriction and/or	election requirement.	
Application Papers	•	,	
9)☐ The specifi	cation is objected to by the Examiner.		
10)⊠ The drawin	g(s) filed on <u>10 January 2001</u> is/are: a	a)⊠ accepted or b)⊡ objected to b	y the Examiner.
Applicant	may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
11) The propos	ed drawing correction filed on i	is: a) ☐ approved b) ☐ disapprov	ed by the Examiner.
	d, corrected drawings are required in reply		
	declaration is objected to by the Exar	miner.	
	.S.C. §§ 119 and 120		•
	Igment is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-	-(d) or (f).
	Some * c) None of:		
1.⊠ Certi	ified copies of the priority documents I	have been received.	
	ified copies of the priority documents h		
ä	es of the certified copies of the priority application from the International Bures ched detailed Office action for a list of	au (PCT Rule 17 2/a))	
	ched detailed Office action for a list of		
	ment is made of a claim for domestic purely instance of the foreign language provis		
15) Acknowledge	ment is made of a claim for domestic p	priority under 35 U.S.C. 88 120 a	vea. Ind/or 121.
tachment(s)		, 1 11 0.0.0.33 120 0	recovery of the te
Notice of Reference Notice of Draftspers Information Disclosu	s Cited (PTO-892) on's Patent Drawing Review (PTO-948) ure Statement(s) (PTO-1449) Paper No(s) <u>5-6</u> .	5) Notice of Informal Par	PTO-413) Paper No(s) tent Application (PTO-152)
Patent and Trademark Office D-326 (Rev. 04-01)	Office Action	n Summary	Part of Paper No. 8

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Martinelli, U.S. Patent No. 5,943,044. Referring to claim 1, Martinelli discloses a recording medium on which is recorded a computer-readable and executable software program (i.e. "graphical user interface" col. 7, lines 43-45) that performs processing (col. 7, line 44) by taking as instructions an output from a controller of a computer the controller having pressure-sensitive means (col. 7, lines 34-38), where the software comprises a processing program that moves an object with a screen of a computer display depending on the output of the controller (col. 7, lines 43-48). Martinelli does not disclose a "TV monitor of the computer." ). At the time the invention was made it would have been obvious to a person of ordinary skill in the art to display the messages on a computer display as opposed to a television monitor of the computer. One of ordinary skill in the art would have been motivated to do this because a television monitor is the functional equivalent of a computer display for the purpose of computer graphics displays.

Referring to claim 2, Martinelli further discloses where a distance of movement of an object on the display is determined by the rate of change of the output value of the controller (col. 8, lines 32-35).

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Referring to claim 3, Martinelli further discloses where the distance of movement of the object is determined by the rate of change per unit time of an output value of the controller determined by utilizing the rate of change and the current position of the object (col. 8, lines 36-40).

Referring to claim 4, the remarks presented above with respect to claim 1 apply equally to this claim.

Referring to claim 5, the remarks presented above with respect to claim 2 apply equally to this claim.

Referring to claim 6, the remarks presented above with respect to claim 3 apply equally to this claim.

Referring to claim 7, the remarks presented above with respect to claim 1 apply equally to this claim.

Referring to claim 8, the remarks presented above with respect to claim 2 apply equally to this claim.

Referring to claim 9, the remarks presented above with respect to claim 3 apply equally to this claim.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Adam Arnold** whose telephone number is **703-305-8413**. The examiner can normally be reached Monday-Thursday and alternate Fridays between 7:00 AM and 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Mancuso, can be reached at (703) 305-3885.

# Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

